PATENT APPLIC

TECHNOLOGY CENTER 3700



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplication of

Docket No: Q66472

Koji MAEDA, et al.

Appln. No.: 09/966,288

Group Art Unit: 3743

Confirmation No.: 4172

Examiner: Leonard R. Leo

Filed: October 01, 2001

**HEAT EXCHANGER** 

## RESPONSE TO THE ELECTION OF SPECIES REQUIREMENT AND AMENDMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

For:

Prior to examination, please amend the above-identified application as follows:

## IN THE CLAIMS:

## Please enter the following amended claims:

1.(Amended) A heat exchanger according to claim 38,

wherein a circumferential edge of a fuel-outflow-side opening portion of each of the plurality of holes is chamfered to form the avoiding portions.

2.(Amended) A heat exchanger according to claim 38,

wherein a spot-face is formed in a circumferential edge of a fuel-outflow-side opening portion of each of the plurality of holes to form the avoiding portions.

3.(Amended) A heat exchanger according to claim 28,

wherein a protrusion is provided on a fuel outflow side from the plurality of holes of the fuel supply plate to partition the plurality of holes to form the avoiding portions.

6.(Amended) A heat exchanger according to claim 38,

wherein a groove is provided on a fuel outflow side from the plurality of holes of the fuel supply plate to partition the plurality of holes to form the avoiding portions.